# WP2LED37Y/PC



Affordable 37W and 24W LED wallpacks with traditional look. 100,000 hour L70 lifespan. 5-Year Warranty.

Color: Bronze

onze

# **Technical Specifications**

# Listings

# UL Listing:

Suitable for wet locations. Wall mount only.

# IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

# **DLC Listed:**

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.

DLC Product Code: PJVSABQ5

# Electrical

### Driver:

Constant Current, Class 2, 450mA, 50/60 Hz. 100 - 277V, 4kV surge protection

#### **Power Factor:**

99.0% at 120V

# THD:

7.7% at 120V

# Photocell:

120V Button Photocell Included. Photocell is only compatible with 120V.

# Optical

**BUG Rating:** 

B1 U4 G3

# Construction

# **Thermal Management:**

Superior thermal management with die-cast aluminum heatsink

# Maximum Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

## **Cold Weather Starting:**

The minimum starting temperature is -40°C/-40°F

#### Housing:

Weight: 9.6 lbs

Precision die-cast aluminum housing.

# Mounting:

Die-cast backbox with four (4) conduit entry points and knockout pattern for junction box or direct wall mounting. Hinged door for easy re-assembly.

# Lens:

Prismatic, heat-resistant borosilicate glass

# Reflector:

High-gloss white aluminum

# Gaskets:

High-temperature silicone gaskets.

# Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

# Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

# LED Characteristics

# Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

### **Color Uniformity:**

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011.

## Other

#### Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. See our full warranty

# Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

#### **Buy American Act Compliant:**

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

# **Recovery Act (ARRA) Compliant:**

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

# Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

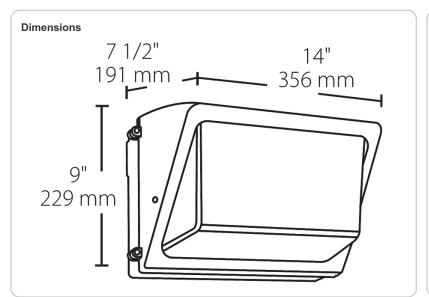
#### GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

			LIGHTING			
Project:		Туре:	Туре:			
Prepared	By:	Date:				
Driver Info		LED Info	LED Info			
Туре:	Constant Current	Watts:	37W			
120V:	0.31A	Color Temp:	3000K			
208V:	N/A	Color Accuracy:	81 CRI			
	N/A	L70 Lifespan:	100000			
240V:						
240V: 277V:	N/A	Lumens:	4,105			
	N/A 39W	Lumens: Efficacy:	4,105 106 LPW			

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# Features

Covers footprint of traditional HID wallpacks

WP2LED replaces up to 175W MH

100,000-Hour LED lifespan

Ordering Matrix											
	Family	Watts	Color Temp	Finish	White	Voltage	Photocell				
	WP2LED	37	Y				/PC				
		<b>24</b> = 24W <b>37</b> = 37W	Blank = 5000K (Cool) Y = 3000K (Warm) N = 4000K (Neutral)	Blank = Bronze W = White	W = White	Blank = 120-277V /480 = 480V (Only available for 37W)	<pre>/PC = 120V Button /PCS = 120V Swivel /PC2 = 277V Button /PCS2 = 277V Swivel /PCS4 = 480V Swivel</pre>				